# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Friday 21 Jul 2023 until 23:59 on Saturday 22 Jul 2023

Forecast Issued on Friday 21 Jul 2023 at 04:05

**Confidence:** High for unsettled theme. Moderate for the arrival time of rain Friday night into Saturday, but high for a grey and wet day to follow, easing away Sunday. Confidence becoming low for details by Monday.

**Headline for Friday 21 Jul 2023:** Largely cloudy with the odd shower possible. Rather cool.

**Mountain weather hazards on Friday 21 Jul 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Light rain showers | Cloudy | Cloudy | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 40% | 50% | 40% | 30% | 20% | 20% |

**Forecast for Friday 21 Jul 2023**

**Weather:** A mixture of variable cloud amounts and occasional showers, these most likely during the morning whereas they will tend to become more scattered in the afternoon. Best chances of staying dry in the southeast. Cloud thickening a little in the west late in the day, perhaps bringing more persistent rain by midnight.

**Chance of cloud-free hill tops above 800m:** 40% decreasing to 20% in the west by dusk.

**Low Cloud and visibility:** Areas of cloud obscuring tops above 700m throughout, but some clearer intervals possible. Cloud descending to 500m in the west by dusk. Outside of cloud visibility is expected to remain good, but falling to moderate in any occasional showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Friday 21 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 19/23 NW | 20/25 W | 17/23 W | 17/23 W | 16/21 W | 17/22 SW | 20/26 SW |
| **600** | 14/17 NW | 16/20 W | 13/18 W | 14/19 W | 13/17 W | 12/17 SW | 14/20 SW |
| **300** | 10/15 NW | 11/17 NW | 10/16 W | 11/17 W | 9/15 W | 8/15 SW | 9/18 SW |
| **Valley** | 10/16 NW | 12/17 W | 10/17 W | 11/17 W | 8/14 W | 8/15 SW | 9/17 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/3 | 7/3 | 8/4 | 8/4 | 8/4 | 8/4 | 8/4 |
| **600** | 9/6 | 9/6 | 10/7 | 10/7 | 10/8 | 10/7 | 10/7 |
| **300** | 11/9 | 11/8 | 12/10 | 13/11 | 13/11 | 12/10 | 12/10 |
| **Valley** | 12/11 | 12/10 | 14/12 | 14/13 | 14/13 | 13/12 | 13/12 |
| **Freezing Level*** | 2000m | 2100m | 2200m | 2100m | 2300m | 2400m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Mainly fine hill walking conditions at low levels, with only the odd shower expected. Views will likely be obscured at height, however, with cloud widespread across the tops.

**Forecast for Saturday 22 Jul 2023**

**Weather:** Wet and breezy, with persistent rain for much of the day, heavy at times. Cloud obscuring most routes.

**Maximum wind:** Southwesterly 25mph gusting 30-40mph.

**Chance of cloud-free hill tops above 800m:** 10%

**Low Cloud and visibility:** Widespread cloud obscuring tops above 500m, perhaps lifting to around 700m in the east at times. Some patches as low as 300m in the west, especially during heavier rain. Otherwise moderate to poor visibility for much of the day

**Temperature:** **Valleys:** Plus 11 Celsius rising to Plus 17 Celsius
**At 800m:** Plus 9 Celsius
**Freezing level:** Above summits

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**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 04:05 on Fri 21 Jul 2023

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